

PAGE: 1

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/402,820

DATE: 01/13/2000  
TIME: 10:17:43

Input Set: I402820.RAW

This Raw Listing contains the General Information  
Section and up to first 5 pages.

ENTERED

1 <110> APPLICANT: CHAIN, Daniel G.  
2 <120> TITLE OF INVENTION: RECOMBINANT ANTIBODIES SPECIFIC FOR BETA-AMYLOID ENDS,  
3 DNA ENCODING AND METHODS OF USE THEREOF  
4 <130> FILE REFERENCE: CHAIN1B  
5 <140> CURRENT APPLICATION NUMBER: US/09/402,820  
6 <141> CURRENT FILING DATE: 1999-10-12  
7 <150> EARLIER APPLICATION NUMBER: PCT/US98/06900  
8 <151> EARLIER FILING DATE: 1998-04-09  
9 <150> EARLIER APPLICATION NUMBER: 60/041,850  
10 <151> EARLIER FILING DATE: 1997-04-09  
11 <160> NUMBER OF SEQ ID NOS: 8  
12 <170> SOFTWARE: PatentIn Ver. 2.0  
13 <210> SEQ ID NO 1  
14 <211> LENGTH: 59  
15 <212> TYPE: PRT  
16 <213> ORGANISM: Homo sapiens  
17 <400> SEQUENCE: 1  
18 Glu Val Lys Met Asp Ala Glu Phe Arg His Asp Ser Gly Tyr Glu Val  
19 1 5 10 15  
20 His His Gln Lys Leu Val Phe Phe Ala Glu Asp Val Gly Ser Asn Lys  
21 20 25 30  
22 Gly Ala Ile Ile Gly Leu Met Val Gly Gly Val Val Ile Ala Thr Val  
23 35 40 45  
24 Ile Val Ile Thr Leu Val Met Leu Lys Lys Lys  
25 50 55  
26 <210> SEQ ID NO 2  
27 <211> LENGTH: 6  
28 <212> TYPE: PRT  
29 <213> ORGANISM: Artificial Sequence  
30 <220> FEATURE:  
31 <223> OTHER INFORMATION: Description of Artificial Sequence:HUMAN PEPTIDE  
32 WITH ARTIFICIAL TERMINAL CYSTEINE RESIDUE  
33 <400> SEQUENCE: 2  
34 Asp Ala Glu Phe Arg Cys  
35 1 5  
36 <210> SEQ ID NO 3  
37 <211> LENGTH: 8  
38 <212> TYPE: PRT  
39 <213> ORGANISM: Artificial Sequence  
40 <220> FEATURE:  
41 <223> OTHER INFORMATION: Description of Artificial Sequence:HUMAN PEPTIDE  
42 WITH ARTIFICIAL TERMINAL CYSTEINE RESIDUE  
43 <400> SEQUENCE: 3  
44 Asp Ala Glu Phe Arg His Asp Cys

PAGE: 2

RAW SEQUENCE LISTING  
PATENT APPLICATION US/09/402,820DATE: 01/13/2000  
TIME: 10:17:43

Input Set: I402820.RAW

```
45          1          5
46 <210> SEQ ID NO 4
47 <211> LENGTH: 8
48 <212> TYPE: PRT
49 <213> ORGANISM: Artificial Sequence
50 <220> FEATURE:
51 <223> OTHER INFORMATION: Description of Artificial Sequence:HUMAN PEPTIDE
52 WITH ARTIFICIAL TERMINAL CYSTEINE RESIDUE
53 <400> SEQUENCE: 4
54 Cys Leu Met Val Gly Gly Val Val
55          1          5
56 <210> SEQ ID NO 5
57 <211> LENGTH: 8
58 <212> TYPE: PRT
59 <213> ORGANISM: Artificial Sequence
60 <220> FEATURE:
61 <223> OTHER INFORMATION: Description of Artificial Sequence:HUMAN PEPTIDE
62 WITH ARTIFICIAL TERMINAL CYSTEINE RESIDUE
63 <400> SEQUENCE: 5
64 Cys Val Gly Gly Val Val Ile Ala
65          1          5
66 <210> SEQ ID NO 6
67 <211> LENGTH: 6
68 <212> TYPE: PRT
69 <213> ORGANISM: Homo sapiens
70 <400> SEQUENCE: 6
71 Asp Ala Glu Phe Arg His
72          1          5
73 <210> SEQ ID NO 7
74 <211> LENGTH: 13
75 <212> TYPE: PRT
76 <213> ORGANISM: Homo sapiens
77 <400> SEQUENCE: 7
78 Glu Ile Ser Glu Val Lys Met Asp Ala Glu Phe Arg His
79          1          5          10
80 <210> SEQ ID NO 8
81 <211> LENGTH: 4
82 <212> TYPE: PRT
83 <213> ORGANISM: Homo sapiens
84 <400> SEQUENCE: 8
85 Glu Phe Arg His
86          1
```

PAGE: 3

**VERIFICATION SUMMARY**  
**PATENT APPLICATION US/09/402,820**

DATE: 01/13/2000  
TIME: 10:17:43

Input Set: I402820.RAW

Line ? Error/Warning

Original Text

-----